

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/869,136	07/20/2001	John D Fraser	3911-8	1247
75	90 04/08/2005		EXAMINER	
Y. ROCKY TSAO			MINNIFIELD, NITA M	
FISH AND RIC	CHARDSON P.C. N ST		ART UNIT PAPER NUMBER	
BOSTON, MA 02110			1645	
			DATE MAILED: 04/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
	_	09/869,136	FRASER ET AL.		
Notice of Abandoni	nent	Examiner	Art Unit		
		N. M. Minnifield	1645		
The MAILING DATE of this	communication and	pears on the cover sheet with the c	·		
THE MAILING BATE OF CHIS	communication app	sears on the cover shock with the c	on coponacino dadi coo		
This application is abandoned in view of:					
1	with a Certificate of Nextension of time of	Mailing or Transmission dated month(s)) which expired on	· · · · · · · · · · · · · · · · · · ·		
(b) ☐ A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the					
	ance; (2) a timely filed	d Notice of Appeal (with appeal fee);			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
2. Applicant's failure to timely pay the r			the statutory period of three months		
(a) ☐ The issue fee and publication for), which is after the expirated Allowance (PTOL-85).			ate of Mailing or Transmission dated nd publication fee) set in the Notice of		
(b) ☐ The submitted fee of \$ is in	nsufficient. A balanc	e of \$ is due.			
The issue fee required by 37 C	FR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) ☐ The issue fee and publication fee	e, if applicable, has n	ot been received.			
Applicant's failure to timely file correct     Allowability (PTO-37).	cted drawings as requ	uired by, and within the three-month	period set in, the Notice of		
(a) ☐ Proposed corrected drawings we after the expiration of the period		_ (with a Certificate of Mailing or Trar	nsmission dated), which is		
(b) ☐ No corrected drawings have bee	n received.				
4. The letter of express abandonment the applicants.	which is signed by the	e attorney or agent of record, the ass	ignee of the entire interest, or all of		
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.					
6. The decision by the Board of Patent of the decision has expired and there			se the period for seeking court review		
7. ☑ The reason(s) below:	•				
see attached interview summary	record				
			N/M. Minnifield Primary Examiner Art Unit: 1645		
Petitions to revive under 37 CFR 1.137(a) or (b minimize any negative effects on patent term.	), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to		
U.S. Palent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice o	of Abandonment	Part of Paper No. 3302005		